DT20 Rec'd F	PCT/PTO 23 AUG 2004							
FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE								
TRANSMITTAL LETTER TO THE UNITED STATE DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	ATTORNEY'S DOCKET NUMBER YMOR: 338 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/505479							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/JP03/02805 10 March 2003	29 March 2002							
TITLE OF INVENTION INFORMATION DISK RECORDING/REPRODU	CING DEVICE AND METHOD FOR							
APPLICANT(S) FOR DO/FO/US	· · ·							
Yorio TAKAHASHI	: 1							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO	/US) the following items and other informati							
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 37	1.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a fil								
3. X This is an express request to begin national examination procedures (35 U.S. items (5), (6), (9) and (21) indicated below.	C. 371(f)). The submission must include							
4. L The US has been elected (Article 31).								
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))	· -							
a. is attached hereto (required only if not communicated by the Intern	ational Bureau).							
	b. X has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. X is attached hereto. b. has been previously submitted under 25 H.C.C. 1546 N.C.								
inds been previously submitted under 35 U.S.C. 154(d)(4).	40 (0.00							
7. Amendments to the claims of the International Application under PCT Article a. are attached hereto (required only if not communicated by the Inter	e 19 (35 U.S.C. 371(c)(3))							
b. have been communicated by the International Bureau.	national Bureau).							
 c. have not been made; however, the time limit for making such amen d. have not been made and will not be made. 	dments has NOT expired.							
and any state an	Article 19 (35 U.S.C. 371 (c)(3)).							
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of the annexes of the International Preliminal Article 36 (35 U.S.C. 371(c)(5)).	ry Examination Report under PCT							
Items 11 to 20 below concern document(s) or information included:								
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
	,							
 12. An assignment document for recording. A separate cover sheet in compliant 13. A preliminary amendment. 	ce with 37 CFR 3.28 and 3.31 is included.							
14. X An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
— 1 data of data of data of letter.								
17. A computer-readable form of the sequence listing in accordance with PCT R	ule 13ter.2 and 37 CFR 1.821 - 1.825.							

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. X Other items or information:

PCT Request

WO 03/083855

A second copy of the published international application under 35 U.S.C. 154(d)(4).

International Search Report

PLEASE ACCEPT THIS AS

18.

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U.S. APPLICATE TO NO CIFE	5054	79 :	NTERNATIONAL APPLICATION NO. PCT/JP03/02805			ATTORNEYS DO YMOR: 338	CKET NUMBER	
21. X The follow	ving fees are	submitted:			CAI		PTO USE ONLY	
BASIC NATIONA	L FEE (37 C	CFR 1.492 (a)	(1) - (5)):				TTO USE ONLY	
Neither internation	nal prelimina	rv examinat	ion fee (37 CED 1 492)		j			
nor international s	earch fee (37	CFR 1 445	(a)(2)) paid to USPTO ed by the EPO or JPO	\$1080.00				
International prelim USPTO but Intern	minary exam lational Searc	ination fee (ch Report pro	37 CFR 1.482) not paid to epared by the EPO or JPC	_				
International prelimental but international se	minary examearch fee (37	ination fee (1 CFR 1.445(37 CFR 1.482) not paid to a)(2)) paid to USPTO	LICDTO				
International prelim	ninary exami	ination fee (37 CFR 1.482) paid to US CT Article 33(1)-(4)	UDTO.				
International prelir and all claims satis	ninary exami sfied provisio	ination fee (3 ons of PCT A	37 CFR 1.482) paid to US	SPTO \$100.00				
ENTE	R APPRO	PRIATE	BASIC FEE AMO	UNT =	\$ 9	20.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$			
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE	\$		<u> </u>	
Total claims	10	- 20 =	-	x \$18.00	\$	_		
Independent claims	4	- 3 =	1	x \$86.00	\$ 8	86.00		
MULTIPLE DEPEN				+ \$290.00	\$			
Applicant claim	s small antity	OTAL O	F ABOVE CALCU	LATIONS =	\$1,0	06.00		
are reduced by 1	1/2.	status. See	37 CFR 1.27. The fees i	ndicated above	\$			
Processing for a CO120 00 C C			\$1,0	06.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$					
Foo for any district			TOTAL NATIO	NAL FEE =	\$1,0	06.00		
accompanied by an a	ppropriate co	over sheet (37	CFR 1.21(h)). The assig 7 CFR 3.28, 3.31). \$40.0	nment must be 0 per property +	\$			
TOTAL FEES ENCLOSED =					\$1.0	06.00		
					Amou re	nt to be funded:	\$	
		 			c	harged:	\$	
a. X A check in t	he amount of	\$ 1,006	5.00 to cover the	ahove fees is enclose	a 44	17932		
a. X A check in the amount of \$ 1,006.00 to cover the above fees is enclosed. # 17932 b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0331. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an a or (b)) must be filed	ppropriate t	ime limit ui I to restore i	nder 37 CFR 1.495 has r the application to pendi	not been met, a petit	ion to 1	evive (37 CFF	R 1.137 (a)	
SEND ALL CORRESPON			-	Vla.	۰/^	<u>سرا کیلا</u>	2	
Roger W. Parkhurst								
PARKHURST & W		L.L.P.		SIGNATUR	E		i	
1421 Prince S			0		W. Pa	rkhurst		
Alexandria, Virginia 22314-2805							-	
(703) 739-022		_		25,177 REGISTRAT	ION NI	MREP		
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VERIFICATION

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I, Yoshihiro Morimoto, translator, having an office at All Nippon Airways (Nishi-Hommachi)Bldg., 10-10, Nishi-Hommachi 1-chome, Nishi-ku, Osaka, Japan, declare that I am well acquainted with the Japanese and English languages and that the appended English translation is a true and faithful translation of

PCT application No. PCT/JP03/02805 filed on March 10, 2003 in Japanese language.

Date: August 10, 2004

oshihiro Morimoto